

CLAIMS

What is claimed is:

- 1 1. A method comprising:
2 identifying an authorized user with a biometric device; and
3 enabling the authorized user to access private information over a voice
4 network.
- 1 2. The method of claim 1 further comprising establishing a connection between
2 the voice network and a consumer access device.
- 1 3. The method of claim 2 wherein the consumer device is selected from the
2 group consisting of digital wallet (DW) devices, personal computers (PCs), personal
3 digital assistants (PDAs), electronic based organizers, watches, telephones,
4 autodialers, wireless telephones, settop boxes (STBs), video game counsels, remote
5 control units, personal radio communication units, telematic communication
6 devices, information panels, and kiosks.
- 1 4. The method of claim 2 further comprising enabling the authorized user to
2 conduct a transaction using the consumer access device.
- 1 5. The method of claim 1 further comprising:
2 accessing the information through a privacy clearing house; and
3 transferring the information.
- 1 6. The method of claim 5 wherein the information further comprises:
2 a password associated with the authorized user.

1 7. The method of claim 5 wherein accessing further comprises establishing a
2 secure communication channel using Public Key Infrastructure (PKI).

1 8. An apparatus comprising:
2 a biometric device to identify an authorized user; and
3 a consumer access device connected to the biometric device to enable the
4 authorized user to access restricted information over a voice network.

1 9. An apparatus comprising:
2 means for identifying an authorized user with a biometric device; and
3 means for enabling the authorized user to access private information over a
4 voice network.

1 10. The apparatus of claim 9, further comprising presenting the information to
2 the user on a consumer access device selected from the group consisting of digital
3 wallet (DW) devices, personal computers (PCs), personal digital assistants (PDAs),
4 electronic based organizers, watches, telephones, wireless telephones, settop boxes
5 (STBs), video game counsels, remote control units, personal radio communication
6 units, telematic communication devices, information panels, and kiosks.

1 11. A machine-readable program storage medium tangibly embodying a
2 sequence of instructions executable by a machine to perform a method for
3 communicating, the method comprising:
4 identifying an authorized user with a biometric device; and
5 enabling the authorized user to communicate information over a voice
6 network.

1 12. A system comprising:
2 a memory for storing computer program instructions and data; and
3 a processor coupled to the memory for processing the computer program
4 instructions and data to:
5 identify an authorized user with a biometric device; and
6 enable the authorized user to communicate information over a voice
7 network.

1 13. An apparatus for communication, the apparatus comprising:
2 means for identifying an authorized user with a biometric device; and
3 means for enabling a device so that the authorized user may communicate
4 over a voice network.

1 14. The apparatus of claim 13, further comprising the device selected from the
2 group consisting of digital wallet (DW) devices, personal computers (PCs), personal
3 digital assistants (PDAs), electronic based organizers, watches, telephones, wireless
4 telephones, settop boxes (STBs), video game consoles, remote control units,
5 personal radio communication units, telematic communication devices, information
6 panels, and kiosks.

1 15. A system comprising:
2 a consumer access device with a communications unit; and
3 a biometric device for allowing an authorized user access to the device.

1 16. The system of claim 15 further comprising communication of prespecified
2 information upon biometric identification of the authorized user.

1 17. The system of claim 15 further comprising an encrypted communications
2 unit.

1 18. The system of claim 15 further comprising automatic receipt and updating of
2 information stored in the consumer access device.

1 19. The system of claim 15 further comprising establishing a secure
2 communication link with the consumer access device before allowing transfer of
3 information.

1 20. The system of claim 15 further comprising a wireless communications unit.

1 21. An apparatus comprising:
2 means for biometric identification of an authorized user;
3 means for displaying information to the authorized user;
4 means for accepting authorized user input; and
5 means for communicating with a remote device.

1 22. The apparatus of claim 21 further comprising:
2 means for communicating via tones.

1 23. The apparatus of claim 22 wherein the tones are communicated over a
2 telephony-based system.